

Message Text

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ACTION EB-11

INFO OCT-01 CIAE-00 COME-00 DODE-00 NSAE-00 RSC-01 TRSE-00

EUR-25 AEC-11 ISO-00 MC-02 ACDA-19 SSO-00 DRC-01

SCI-06 /077 W

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FM USMISSION OECD PARIS

TO SECSTATE WASHDC IMMEDIATE 1490

C O N F I D E N T I A L OECD PARIS 32990

EXCON

E.O. 11652: XGDS-1

TAGS: ESTC, COCOM, FR,UR

SUBJECT: FRENCH DIGITAL INTEGRATED CIRCUITS TO USSR - IL 1564

REFS: A) COCOM DOC. (73) 2524

B) STATE 251042

1. FOLLOWING IS FRENCH REPLY TO QUESTION PUT IN REF B,
TRANSLATED BY DEL FROM FRENCH:

2. "IN THE FRAMEWORK OF COMPUTER APPLICATIONS IN ADMINISTRATION
AS WELL AS PROCESS CONTROL AND TELEPHONE SWITCHBOARDS,
IT IS MORE AND MORE NECESSARY TO HAVE AVAILABLE HIGH-SPEED
INTEGRATED CIRCUITS, IN ORDER TO MANAGE THE LARGEST POSSIBLE
NUMBER OF PERIPHERALS, ESPECIALLY IF THEY OPERATE IN
REAL TIME.

"MULTIPLEXING, ON THE ONE HAND, AND ON THE OTHER
THE INFORMATION TRANSFER SPEED BETWEEN CENTRAL AND PERIPHERAL
UNITS LIMIT, IN FACT, THE PERFORMANCE OF THESE PERIPHERAL
EQUIPMENTS. THE CIRCUITS PROPOSED WILL SIMPLY PERMIT, THERE-
FORE, A BETTER CIVIL USE (SINCE THESE CIRCUITS DO NOT MEET
MILITARY NORMS) OF THE PERIPHERAL UNITS ALREADY EXPORTED.

"'EMITTER-COUPLED-LOGIC' INTEGRATED CIRCUITS REFERS TO
AN INTERNAL INTERCONNECTION TECHNIQUE PERMITTING SIMPLIFIED
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WIRING TECHNOLOGIES QUITE INDEPENDENT OF PROBLEMS OF SPEED.

FOR EXAMPLE, COMPANIES SPECIALIZING IN TELEPHONES OR MINICOM-
PUTERS, THE WORLD; OVER, MAKE USE OF SUCH CIRCUITS.

"THE PROPAGATION LEVEL RANGES FROM 2 TO 4.5 NANoseconds
A D THE CIRCUITS ARE NUMBERED ACCORDING TO EUROPEAN STANDARDS
(PRO-ELECTRON)."

3. FRENCH EL EMPHASIZED THAT FUNDS FOR PURCHASE EXPIRE
DEC 31 AND ORDER QILL ** LOST IF*NOT SHIPPED BY THEN. IF
US AUTHORITIES ARE ABLE TO TAKE FINAL POSITION ON BASIS OF
ABOVE INFORMATION BY JAN 1, REQUEST REPLY BY IMMEDIATE CABLE.
ROGERS

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NNN

Message Attributes

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Disposition Approved on Date:
Disposition Authority: morefirh
Disposition Case Number: n/a
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Disposition Date: 28 MAY 2004
Disposition Event:
Disposition History: n/a
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